PATENT COOPERATION TREATY

From the NYTERNATIONAL PRELIMINARY EXAMIN	ING AUTHORITY				
To:			PCT		
7th Floor, Scitech Place, No.22, Jian Guo M Yang District, Beijing 100004, P.R.China	en Wai Ave., Chao		101		
UNITALEN ATTORNEYS AT LAW		WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY			
WANG XUE QIANG		(PCT Rule 43 bis.1)			
		Orate of mailing 2005 (0 3 · 1 1 · 2 0 0 5)			
Applicant's or agent's file reference		FOR FURTHER ACTION			
OP050010P			see paragraph 2 below		
International application No.	_	late (day/month/year)	Priority date (day/month/year)		
PCT/CN2005/001094		(28.07.2005)	05.Aug. 2004 (05.08.2004)		
International Patent Classification (IPC) or bo					
I	PC ⁷ :H04L29/02 H	04L12/56 H04L12/24			
Applicant HUAWEI TECHNOLOGIES CO.,LTD et al					
This opinion contains indications relations	og to the following its	ems:			
Box No. I Basis of the opinio					
Box No II Priority					
		ard to novelty, inventive	step and industrial applicability		
Box No. IV Lack of unity of in	ivention tunder Rule 43his li	(a)(i)with regard to nove	lty, inventive step or industrial applicability;		
Box No. V Reasoned statement under Rule 43bis.1(a)(i)with regard to novelty, inventive step or industrial applicability, citations and explanations supporting such statement					
Box No.VI Certain documents cited					
Box No. VII Certain defects in the international application Box No.VIII Certain observations on the international application					
Box No.VIII Certain observation	ns on the internation	ai application			
2. FURTHER ACTION					
If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(b) that written opinions of this International Searching Authority will not be so considered.					
If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCI/ISA/220 to before the expiration of 22 months from the priority date, whichever expires later.					
For further options, see Form PCT/ISA/220.					
3. For further details, see notes to Form PCT/ISA/220.					
Name and mailing address of the ISA/CN	Date of completio		Authorized officer		
The State Intellectual Property Office, the	13.Oct.2003	5 (13.10.2005)	Haller Maga		
P.R.China 6 Xitucheng Rd., Jimen Bridge, Haidian District, Beijing, China 100088	1		11 21		
Facsimile No. 86-10-62019451	1		Telephone No. (86-10)62084535		

Form PCT/ISA/237(cover sheet)(April 2005)

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/CN2005/001094

Во	x No.	I Basis of the opinion
1.	Wit	n regard to the language, this opinion has been established on the basis of:
		the international application in the language in which it was filed a translation of the international application into furnished for the purposes of international search (Rules 12.3(a) and 23.1(b)).
2.		n regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed ention, this opinion has been established on the basis of:
	a.	type of material a sequence listing ble(o) related to the sequence listing
	b.	format of material on paper in electronic form
	c.	time of filing/furnishing ontained in the international application as filed filed together with the international application in electronic form furnished subsequently to this Authority for the purposes of search
3.		In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filled or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.
4.	Ad	ditional comments:

WRITTEN OPINION OF THE

International application No. PCT/CN2005/001094

INTERNATIONAL SEAF	RCHINGAUTHORITY	PCT/CN2005/001094				
		elty, inventive step or industrial applicability;				
citations and explanations	supporting such statement					
I. Statement:						
Novelty (N)	Claims 1-19					
	Claims	NO NO				
Inventive step (IS)	Claims 1-19	YES				
		NO				
Industrial applicability (IA)	Claims 1-19	YES				
		NO NO				
2. Citations and explanations						
Documents cited in this International	Search Report:					
WO0177849A2						
WO02062033A2						
US2003185217A1						
CN1399475A	to local discussion alaim 1 17.10	so the independent claim 1 and dependent claims 2-16				
11 1 1 1-1-1 17 10 and morrel	and they meet the critoria set out in PCT	r Article 33(2). Combination of the citations does not				
disclose the scheme in claim 1.17-19.so cla	aims 1-19 have an inventive step, and th	ney meet the criteria set out in PCT Article 33(3).And				
claims 1-19 comply with PCT article 33(4), having industrial applicability.						

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